# NARESH M

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Naresh-LinkedIn

#### PROFILE

**Data Analyst** with **2.8+** years of experience in data validation, analysis, and visualization, specializing in automation to streamline workflows and improve accuracy. Proficient in **Advanced Excel**, **Power BI**, **Python**, and **SQL**, with a strong background in data collection, market research, and marketing analytics. Skilled in turning complex data into actionable insights for business decision-making and seeking roles that leverage data-driven solutions to enhance efficiency and outcomes.

#### TECHNICAL SKILLS

Skills: Advanced Excel, Power BI, DAX, SQL, Python (Pandas), MS Power Automate, MS Suite, HubSpot, Zendesk

Domain Knowledge: FMCG, Marketing Analytics

Core Competencies: Data Analysis & Validation, Data Visualization, Automation & Process Optimization,

Market Research & Reporting, Cross-Functional Collaboration.

Portfolio Link: Naresh M - Portfolio

# PROFESSIONAL EXPERIENCE

# Mitsogo Technologies | Data Analyst | Chennai

July 2023 - Present

- Spearheaded data validation processes, achieving a 95% accuracy rate, enhancing the reliability of lead conversion insights.
- Designed and created dashboards from HubSpot CRM and Zendesk ticket data, delivering insights to the SEM and sales teams to enhance ad performance.
- **Provided daily analytics reports** to the CMO, showcasing key metrics and actionable insights for informed decision-making.
- **Utilized Power Query (DAX) and Excel** for advanced data visualization, creating visually appealing dashboards that facilitate data interpretation.
- **Optimized processes** and presented insights through data visualization, contributing to improved ad campaigns and lead conversion rates.
- Automated tasks using Excel VBA Macros, streamlining workflows, and enhancing accuracy in data processing.

## Nielsen IQ | Data Processing Analyst | Chennai

Feb 2022 - July 2023

- Led key projects as an **OGRDS Specialist** in **MS Excel**, standardized local retail codes to global formats, and conducted cross-functional training to enhance team proficiency.
- Achieved 90-95% accuracy in data management, earning awards from major clients and driving successful platform transitions for team success.
- Achieved highest accuracy in day-to-day operations, earning recognition as a top coder.
- Proficient in data collection, cleaning, analysis, and visualization using Python, Pandas, MySQL, and VBA macros.
- Conducted market research, delivered sales forecasts, and prepared daily, weekly, and monthly MIS reports for clients.
- Developed and implemented processes in Python, optimizing data processing efficiency by 95%.
- Demonstrated automation skills with Python, automating tasks, GIC mapping, and developing text classifiers,
  PLU tools, and Web Automation bots.

- Administered **Ubuntu** servers and customized hardware/software for facility needs, including warehouse operations.
- Developed and tested software solutions tailored to customer requirements for diverse web technologies.
- Engaged with **customers**, delivering product **demonstrations**, and addressing their needs to enhance satisfaction.
- Played a key role in scaling small businesses into large-scale operations.
- Maintained server details for warehouse operations, ensuring smooth functioning and data integrity.

## EDUCATION AND CERTIFICATIONS

KSR Institute of Engineering and Technology,

Bachelor of Engineering in Mechanical Engineering, CGPA: 7.8/10

July 2017 – May 2021 Namakkal, India

Vidyaa Vikas Boys Higher Secondary School

HSC

April 2015 – May 2019 Namakkal, India

## **PROJECTS**

## Similarity Model with PolyFuzz:

• Developed a similarity model using PolyFuzz and implemented a fuzzy algorithm to assess text similarity, achieving **over 90% accuracy** in GIC mapping.

# **Text Classifier with NLP Techniques:**

 Designed a text classifier using TFIDF for character vectorization, attaining 91% accuracy in categorizing 25+ categories, reducing manual classification time by 50%.

# **Python Automation Tool with PyAutoGUI:**

 Created an automation tool with PyAutoGUI to efficiently extract web coordinates, significantly reducing repetitive task time.

## **PLU Code Extraction Tool:**

• Engineered a tool to extract the latest PLU codes, achieved **100% efficiency** in exact match searches within templates.

#### **Automation Excel VBA Macro:**

 Implemented Excel VBA macros to automate repetitive tasks, increasing productivity and enhancing data accuracy through streamlined data processing.

# CERTIFICATION

- Power BI Desktop Maven Analytics
- Advanced Power BI Desktop (DAX) LinkedIn
- SQL for Data Analysis LinkedIn